

SUBSTITUTE FORM PTO-1449
(MODIFIED)U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.
03058/004005

SERIAL NO.

INFORMATION DISCLOSURE
STATEMENT BY APPLICANT
(Use several sheets if necessary)APPLICANT
Daniel H. AbelowFILING DATE
August 6, 1999

GROUP

(37 CFR 1.98(b))

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		PATENT NUMBER	ISSUE DATE	PATENTEE	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
<i>AD</i>	AA	4 8 1 6 9 0 4	3/28/89	McKenna et al.	358 348	84 13	
<i>AD</i>	AB	4 0 0 7 3 5 5	2/08/77	Moreno	235	64 73 79	
<i>AD</i>	AC	4 0 9 2 5 2 4	5/30/78	Moreno	✓ 235	419	
<i>AD</i>	AD	4 2 9 8 7 9 3	11/03/81	Melis et al.	✓ 235	487	
<i>AD</i>	AE	4 3 6 7 4 0 2	1/04/83	Giraud et al.	235	385 380	
<i>AD</i>	AF	4 5 3 9 4 7 2	9/03/85	Poetker et al.	✓ 235	488	
<i>AD</i>	AG	4 6 2 5 2 7 6	11/25/86	Benton et al.	364 705	408 44	
<i>AD</i>	AH	4 6 4 2 6 8 5	2/10/87	Roberts et al.	358 348	84 13	
<i>AD</i>	AI	4 6 7 7 6 5 7	6/30/87	Nagata et al.	379 455	63 558	
<i>AD</i>	AJ	4 7 4 6 7 8 7	5/24/88	Suto et al. Kawana, Shigenaka Suto et al.	235	379	
<i>AD</i>	AK	4 7 4 9 9 8 2	6/07/88	Rikuna et al.	✓ 340	146.2	
<i>AD</i>	AL	4 9 9 2 9 4 0	2/12/91	Dworkin	364 705	404 26	
<i>AD</i>	AM	4 7 3 4 8 5 8	3/29/88	Schlafly	364 705	408 26	

FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION

		DOCUMENT NUMBER	PUBLICATION DATE	COUNTRY OR PATENT OFFICE	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	AN							

OTHER DOCUMENTS (Including Author, Title, Date, Place of Publication)

<i>AD</i>	AO	"America Online Expands Internet Access," Newsbytes News Network, 3/21/93.
<i>AD</i>	AP	Microsoft Press Computer Dictionary, Microsoft Press, page 41. 1994.
<i>AD</i>	AQ	Behavioral Techniques in Systems Development, MIS Quarterly, Mantel et al., 9/89.
<i>AD</i>	AR	Author Unknown, How to Use Your Computer to Effect Change, Compute V15, No3, p57(2), 3/93.
<i>AD</i>	AS	Ubois, On-Line Problem Solving, MacWEEK, v7,n24, p16(2), 6/14/93.

EXAMINER

Thomas A. Dwyer

DATE CONSIDERED

4/18/00

EXAMINER: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

SUBSTITUTE FORM PTO-1449 (MODIFIED) INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary) (37 CFR 1.98(b))	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. 03058/004005	SERIAL NO.
	APPLICANT Daniel H. Abelow		
	FILING DATE August 6, 1999	GROUP	

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		PATENT NUMBER	ISSUE DATE	PATENTEE	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
<i>A</i>	BA	4 7 5 2 6 7 7	6/21/88	Nakano et al.	✓ 235	380	
<i>A</i>	BB	4 8 3 9 5 0 4	6/13/89	Nakano	✓ 235	379	
<i>A</i>	BC	4 8 5 9 8 3 7	8/22/89	Halpern	✓ 235	380	
<i>A</i>	BD	4 8 6 6 8 7 6	9/19/89	Lessin et al.	235	492	
<i>A</i>	BE	4 8 7 4 9 3 5	10/17/89	Younger	✓ 235	492	
<i>A</i>	BF	4 9 8 8 9 8 7	1/29/91	Barett et al.	✓ 340	825.31	
<i>A</i>	BG	5 0 1 9 6 9 7	5/28/91	Postman	✓ 235	441	
<i>A</i>	BH	5 0 2 5 3 7 4	6/18/91	Roizen et al.	364 600	443.02 300	
<i>A</i>	BI	4 9 7 5 8 4 1	12/04/90	Kehnemuyi et al.	364 705	401 32	
<i>A</i>	BJ	4 6 0 3 2 3 2	7/29/86	Kurkland et al.	✓ 179 379	292.04	
<i>A</i>	BK	5 0 2 3 4 3 5	6/11/91	Deniger	✓ 235 235	375	
<i>A</i>	BL	4 8 5 1 9 9 9	7/25/89	Moriyama	364 705	401 30	
<i>A</i>	BM	5 1 0 9 3 3 7	4/28/92	Ferriter et al.	364 705	401 29	
<i>A</i>	BN	4 9 0 8 7 6 1	3/13/90	Tai	364 705	401 14	
<i>A</i>	BO	5 0 4 1 9 7 2	8/20/91	Frost	364 705	401 10	
<i>A</i>	BP	4 9 0 5 0 8 0	2/27/90	Watanabe et al.	✓ 348	13	
<i>A</i>	BQ	5 4 3 8 3 5 5	8/01/95	Palmer	348	131	
<i>A</i>	BR	5 4 4 2 7 5 9	8/15/95	Chiang et al.	✓ 705	1	

OTHER DOCUMENTS (Including Author, Title, Date, Place of Publication)

<i>A</i>	BS	LaPlante, Who Ya Gonna Call?, InfoWorld, v15, n21, pp:S83-S84+, 5/24/94.
<i>A</i>	BT	Yahoo Information Center, www.yahoo.com, unknown.
<i>A</i>	BU	AT&T, MCI to Release New Management Tools ("New Management Tools") Network World, January 17, 1994, p. 19, 1/17/94.
<i>A</i>	BV	Dialog Database IAC PROMT: Direct Dispatch Gives Businesses Software-Based Trouble Management System... ("Trouble Management System") PR Newswire January 24, 1994.

EXAMINER

Thomas A. Dyer

DATE CONSIDERED

4/12/00

EXAMINER: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Substitute Disclosure Form (PTO-1449)